# TIMELINE FOR THE OUTGAS PROCEDURE

(00/266 - 00/269)

### **DAY 266**

VNORMOUTGAS procedure started	
VSCNDR OFF	Already Off
15 W Heater OFF	Already Off
8.5 W Heater ON	18:22:04z
S VRADCDRL procedure called	
VRADCDOOR DRIVEA	18:19:53z
VRADCDOOR CLOSE	18:19:53z
S VRADCDRL procedure completed	
VRADCDOOR OUTGAS	18:19:53z
VINSTGHTR OFF	18:20:18z
VOUTSTGHTR OFF	18:20:26z
VOUTGAS ENABLE	18:20:33z
VMTRNHTRA ON	18:20:43z
VNORMOUTGAS procedure completed	

### Wait until Mounting Ring Temperature is > 25°C

VOUTGAS_HTRS p	procedure started
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VOUTSTGHTR ON 20:34:31z

VOUTGAS\_HTRS procedure completed

## Wait until Intermediate Stage Temperature is > 289°K

VOUTGAS\_HTRS procedure started

VINSTGHTR ON Not Performed

VOUTGAS\_HTRS procedure completed

### **DAY 268**

### VIRS performs Reset at 03:26:10, Begin Outgassing Over

VNORMOUTGAS procedure started
VIVORIVIO E I GIAB procedure started

VSCNDR OFF
Already Off
15 W Heater OFF
8.5 W Heater ON
06:45:18z

S VRADCDRL procedure called

VRADCDOOR DRIVEA Already Set VRADCDOOR CLOSE Already Closed

S VRADCDRL procedure completed

VRADCDOOR OUTGAS
VINSTGHTR OFF
VOUTSTGHTR OFF
VOUTGAS ENABLE
VMTRNHTRA ON
Already Outgas
08:12:07z
08:12:57z
08:13:19z
08:14:07z

VNORMOUTGAS procedure completed

## Wait until Mounting Ring Temperature is > 25°C

VOUTGAS\_HTRS procedure started

VOUTSTGHTR ON VOUTGAS_HTRS procedure completed	09:23:11z	
Wait until Intermediate Stage Temperature is > 289°K		
VOUTGAS_HTRS procedure started VINSTGHTR ON VOUTGAS_HTRS procedure completed	12:38:33z	
<u>DAY 269</u>		
Wait until the Outgas Period has passed		
VINITOUTGAS_END procedure started VINSTGHTR OFF VOUTSTGHTR OFF VINITOUTGAS_END procedure completed	14:29:44z 14:29:50z	
VRADCDROP procedure started VRADCDOOR OPEN VRADCDROP procedure completed	14:30:39z	
Wait until Intermediate Stage Temperature is $< 220^{\circ} K$		
VOUTGAS_HTRS procedure started VMTRNHTRA OFF VOUTGAS DISABLE VOUTGAS_HTRS procedure completed	17:39:06z 17:39:06z	
VMSISSMD procedure started VTIMEPATCH1 VTIMEPATCH2 VSCNDRV ON VMSISSMD procedure completed	17:39:44z 17:39:55z 17:40:11z	